

NO. F-6/DFS/MS/2014/School/WZ/ 27

Dated: 07 / 01 / 2014

FIRE SAFETY CERTIFICATE

Certified that **Raja Ram Mohan Rai Sarvodaya Kanya Vidyalaya, Pooth khurd, Delhi 110039** comprised of **04 Blocks, Ground + One Upper Floor** owned / occupied by **Raja Ram Mohan Rai Sarvodaya Kanya Vidyalaya** has already been issued fire safety certificate **vide letter no. F-6/DFS/MS/School/2011/3192 dated 25/11/2011 (for three blocks of G + 1).** Now building comprised of **four blocks ground + one upper floor.** The premises was re-inspected by the officer from this department on dated **22/11/2014** in the presence of **Smt. Saroj Singh (Vice - Principal)** and observed that all the fire prevention & fire safety arrangements as provided in the premises found in good working condition. The premises have therefore deem complied with the requirements of **Circular No F.16/Estate/CC/Fire Safety/2011/3298-3398 dated 01/03/2011** issued by Director of Education and the building / premise is fit for occupancy of **Group Class B (Educational)** with effect from **07 / 01 / 2014** for a period of **three years**, subject to compliance of the conditions mentioned below:

Conditions for the validity of Fire Safety Certificate:

1. All the fire safety arrangement provided there-in shall be maintained in good working conditions at all times.
2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
3. The trained fire fighting staff should be available round the clock.
4. Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.
5. This certificate cannot be treated in any case for regularizations of unauthorized construction
6. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".
7. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on **WWW.dfs.Delhigovt.nic.in**

Issued on 07/01/15 at New Delhi by


(SANTOKH SINGH)
Chief Fire Officer
Ph: 011-23414250


Copy to:-

1. The Principal, The Principal, Raja Ram Mohan Rai Sarvodaya Kanya Vidyalaya, Pooth khurd, Delhi 110039
2. The Director of Education, Old Secretariat, Delhi

Present 4 Blk. 6 + one

INSPECTION REPORT

1. Name & address of the building : R.R.M.R Sarvodaya Kanya Vidyalaya, Poothla
2. Type of Occupancy : Education Delhi-33
3. Type of Case : New Case/ Renewal
4. Details of previous NOC : Letter No. F-6/DFJ/MS/school/2011 Dated: 25-11-11
5. Fire Safety directives letter No : Dir. of Edu. - Cir. 01.3.2011 ¹³¹⁹²
6. Date of inspection : 22-11-14
7. Name of the Inspecting Officers : ADD (BW)
8. Name and designation of officers from the building side : Smt Saroj Singh, vice Principal
9. Year of Construction : 1970, 2002-03 & 2014
10. Applicant's letter No. : 829/SKV/PK dt. 5-11-14

Plot Area: 24300m² Covered Area: 2892.35m² No. of Students: 1066 No. of Class Rooms: 36 + 4
12 room for other pur

S. No.	Minimum Standards on fire prevention and fire safety U/R 33	NBC/Dir. Of Edu. Requirement	Provided at site	Remarks MR/NMR
1	Access to building			
	• Road width	Accessible	Accessible	MR /
	• Gate width	do	do	MR /
	• Width of internal road	do	do	MR /
2	Number, Width, Type & Arrangement of Exits			
	a. Number of staircases	5	6	MR
	• Upper Floors			
	• Basements			
	b. Width of staircases			
	• Upper Floors	A-Block - 1x 1.50mts B Block 1x 1.50mts C Block 2x 1.50mts D Block 1x 1.50mts	1x 1.50mts 1x 1.90mts 2x 1.50mts 2x 1.50mts	MR / MR / MR / MR /
	• Basements			
	c. Protection of exits	—	—	—
	• Fire check door	—	—	—
	• Pressurization	—	—	—
	e. No. of continuous staircases to terrace	—	—	—
	g. Width of Corridor	—	—	—
	h. Door Size	1.00 mtr	1.00 to 1.10mts Double Door	MR /

3	Compartmentation.				
	<ul style="list-style-type: none"> • Fire check door • Sealing of electrical shafts • Fire Rating of shaft door • Water Curtain • Fire Dampers 				
4	Smoke Management System.				
	<ul style="list-style-type: none"> • Basements • Upper floors 	30 a/c per hour			
		12 a/c per hour			
5	Fire Extinguishers				
	<ul style="list-style-type: none"> • Total numbers • Types • IS marking 	21 ABC/CO2 ISI marked	17 + 7 ABC CO2 yes yes		NR NR NR
6	First-Aid Hose Reels.				
	<ul style="list-style-type: none"> • Total numbers on each floor • Length of hose reel hose • Nozzle diameter 	30 m 5 mm			
7	Automatic fire detection and alarming system.				
	<ul style="list-style-type: none"> • Type of detectors • Location of Main Panel • Location of Repeater Panel • Alternate source of power • Hooters' Location 				
8	MOEFA				
9	Public Address System.	NR	P		NR
10	Automatic Sprinkler System.				
	<ul style="list-style-type: none"> • Basement • Upper Floor • Sprinkler above false ceiling 				
11	Internal Hydrants				
	<ul style="list-style-type: none"> • Size of riser/down-comer • Number of hydrants per floor • Hose Box 				

12	Yard Hydrants.			
	<ul style="list-style-type: none"> • Total number of hydrants • Hose Box 			
13	Pumping Arrangements.			
	<ul style="list-style-type: none"> • Ground Level <ul style="list-style-type: none"> ➤ Discharge of main Pump ➤ Head of Main pump ➤ Number of main pumps ➤ Jockey Pump out put ➤ Jockey pump head ➤ Standby Pump out put ➤ Standby Pump Head ➤ Auto Starting/ Manual stopping ➤ Pump House Access • Terrace level <ul style="list-style-type: none"> ➤ Discharge of pump ➤ Head of the pump ➤ Power Supply ➤ Auto Starting of pump 			
14	Captive Water Storage for fire fighting.			
	<ul style="list-style-type: none"> • Underground tank capacity <ul style="list-style-type: none"> ➤ Draw-off connection ➤ Fire service inlet ➤ Access to tank • Overhead Tank capacity 			
15	Exit Signage.			
16	Provision of Lifts.			
	<ul style="list-style-type: none"> • Pressurization of Lift Shaft • Pressurization of Lift lobby • Communication In lift Car • Fireman's Grounding Switch • Lift Signage 			
17	Standby power supply			

14-17

N/A

N/A

18	Refuge Area.			
	➤ Total Area			
	➤ Location			
19	Fire Control Room			
	• Detector System Panel			
	• Flow Switch Panel			
	• PA System Panel			
	• Batter backup			
	• Building Floor Plans			
20	Special Fire Protection Systems for Protection of special Risks, if any:			

Note:-General requirements for school as per Director of Education Circular dated 01/03/200

1. Escape route..... *clear*
2. LPG cylinders in laboratories *N/A*
3. Electric wiring *concealed conduct* MCB and ELCB
- Electric circuit.....
4. Electric meter board *below s/c but covered with metal Box.*
5. Basement use as per BBL 1983..... *N/A*
6. Emergency telephone no. board..... *displayed*
7. Generator set..... *N.O.*

The fire protection systems provided in the building were test checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no *F-6/D.F.S./M.S./school/2010* dated *25.11.11* renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended. *2192*

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

Designation

DC (W)
Prakash

M. Sharma
12.12.15
ASO (W)